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APPLICATION NO.	FILING DAT	TE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/361,020	07/23/199	9	JAMES ISELI	14737.722	4977	
24923	7590 01/12/2006		EXAMINER			
PAUL S MADAN				RAMOS FELICIANO, ELISEO		
MADAN, MOSSMAN & SRIRAM, PC 2603 AUGUSTA, SUITE 700				ART UNIT	PAPER NUMBER	
	HOUSTON, TX 77057-1130				2687	

DATE MAILED: 01/12/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. Applicant(s) **Advisory Action** 09/361.020 ISELI ET AL. Before the Filing of an Appeal Brief Examiner **Art Unit** Eliseo Ramos-Feliciano 2687 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 14 November 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. X The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: The period for reply expires 3 months from the mailing date of the final rejection. The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL

2. The Notice of Appeal was filed on _____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since

(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for

4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).

6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the

7. To rourposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of

8.

The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered

9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be

showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).

10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).

11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:

because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and

entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a

a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

(a) They raise new issues that would require further consideration and/or search (see NOTE below):

(d) They present additional claims without canceling a corresponding number of finally rejected claims.

(b) They raise the issue of new matter (see NOTE below);

NOTE: . (See 37 CFR 1.116 and 41.33(a)).

how the new or amended claims would be rejected is provided below or appended.

5. Applicant's reply has overcome the following rejection(s): _____.

The status of the claim(s) is (or will be) as follows:

Claim(s) withdrawn from consideration: _____.

was not earlier presented. See 37 CFR 1.116(e).

REQUEST FOR RECONSIDERATION/OTHER

3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because

U.S. Patent and Trademark Office PTOL-303 (Rev. 7-05)

see attachment.

13. Other: ____.

AMENDMENTS

appeal; and/or

non-allowable claim(s).

AFFIDAVIT OR OTHER EVIDENCE

Claim(s) allowed: _____ Claim(s) objected to: ___ Claim(s) rejected: ____

DETAILED ACTION

Response to Arguments

1. Applicant's arguments filed November 14, 2005 have been fully considered but they are not persuasive.

2. Applicant argues that "the prior art fails to teach the element of a sensor controlling a channel assignment and time slot for transmitting signals" (page 2, last paragraph of the response). Applicant builds on this assertion throughout the body of the response and adds that "the Slavit reference does not disclose a seismic sensor adapted to control a channel assignment and time slot" (page 3, first full paragraph of the response). And that "Slavit does not disclose a sensors controlling anything relating to channel assignment or time slots" (page 5, first full paragraph of the response).

In response, it is noted that the language used by Applicant merely suggests or makes optional those features described as "adapted to" (claims 11 and 14) or "using" (claim 12); such language does not require steps to be performed nor limits the claim to a particular structure.

In response to applicant's argument above explained, a recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim.

Given that the language used by Applicant merely suggests or makes optional those features described as "adapted to" or "using", it is noted that Applicant's arguments are more specific than claims. Although the claims are interpreted in light of the specification, limitations

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from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

3. In response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); *In re Merck & Co.*, 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).

ELISEO RAMOS-FELICIANO PATENT EXAMINER

ERF/erf January 7, 2006